

**Amendments to the Claims:**

Please amend the claims as follows:

Claim 1 (Canceled).

Claim 2 (Previously Presented): A display unit comprising:

a display device having a display screen;

a secondary battery disposed to a rear side of said display device; and

a heat shielding layer interposed between said display device and the secondary battery, said heat shielding layer having a thermal conductivity of at most 5W/mK; and

a heat radiating layer or a cooling layer disposed to said secondary battery at a side opposing to a side of said display device,

wherein said display device and the secondary battery are integrally assembled to form a module structure.

Claim 3 (Previously Presented): A display unit comprising:

a display device having a display screen;

a secondary battery disposed to a rear side of said display device;

a heat shielding layer interposed between said display device and the secondary battery, said heat shielding layer having a thermal conductivity of at most 5W/mK; and

a heat radiating layer or a cooling layer laminated with said heat shielding layer to form a laminar shape,

wherein said display device and the secondary battery are integrally assembled to form a module structure, and

said secondary battery includes at least one of thin lithium ion secondary battery and thin nickel metal hydride secondary battery.

Claim 4 (Previously Presented): A display unit comprising:

- a display device having a display screen;
- a secondary battery disposed to a rear side of said display device;
- a heat shielding layer interposed between said display device and the secondary battery, said heat shielding layer having a thermal conductivity of at most  $5\text{W/mK}$ ; and
- a heat radiating layer or a cooling layer laminated with said heat shielding layer to form a laminar shape; and

another heat radiating layer or another cooling layer provided to said secondary battery at a side opposing to a side of said display device,

wherein said display device and the secondary battery are integrally assembled to form a module structure.

Claim 5 (Previously Presented): A display unit comprising:

- a display device having a display screen; and
- a secondary battery disposed to a rear side of said display device,

wherein said display device and said secondary battery are integrally adhered by means of a double coated adhesive tape as a heat shielding layer having a thermal conductivity of at most  $5\text{W/mK}$ , thereby to form a module structure.

Claim 6 (Previously Presented): The display unit according to any one of claims 2, 4, and 5, wherein said secondary battery includes at least one of thin lithium ion secondary battery and thin nickel metal hydride secondary battery.

Claim 7 (Currently Amended): The display unit according to any one of claims [[1]]  
2 to 5, wherein said display device is a liquid crystal cell having a liquid crystal panel  
display.

Claim 8 (Currently Amended): The display unit according to any one of claims [[1]]  
2 to 5, wherein said secondary battery includes at least one of thin lithium ion secondary  
battery and thin nickel metal hydride secondary battery each having a prismatic shape and  
thickness of at most 10mm, preferably a thickness of 0.5-4mm.

Claim 9 (Currently Amended): The display unit according to any one of claims [[1]]  
2 to 5, wherein said heat shielding layer has a thermal conductivity of 1W/mK or less.

Claim 10 (Currently Amended): A mobile apparatus comprising:  
a display unit as defined in any one of claims [[1]] 2 to 5; and  
a portable unit to which said display unit is integrally assembled.

Claim 11 (Currently Amended): The mobile apparatus according to claim 10,  
wherein said portable unit comprises a unit body and a cover body connected to said unit  
body through a hinge so that said cover body is openable, and said display device is mounted  
on said cover body while ~~said secondary battery is a rod-shaped secondary~~ a rod-shaped  
battery is detachably incorporated in said hinge.

Claim 12 (Previously Presented): The mobile apparatus according to claim 10,  
wherein said portable unit has a function of at least one of a thin notebook-sized personal  
computer, a portable telephone, a mobile information terminal device, a portable television

image receiver, a portable navigation device, an electronic pocket book and an electronic dictionary.